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49. The pulse oximeter of Claim 48, wherein said processor comprises a tracking module which follows said portions by filtering said at least two intensity signals based upon said estimate.

50. The pulse oximeter of Claim 49, wherein processor has a ratio module configured to derive said oxygen saturation value based on a ratio between said at least two measured intensity signals after filtering in said tracking module.

KNOBBE, MARTENS, OLSON & BEAR, LLP

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By: Stephen C. Jensen

Stephen C. Jensen
Registration No. 35,556
Attorney of Record
620 Newport Center Drive
Sixteenth Floor
Newport Beach, CA 92660
(949) 760-0404

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